UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

31561

7590

10/06/2006

JIANQ CHYUN INTELLECTUAL PROPERTY OFFICE 7 FLOOR-1, NO. 100 ROOSEVELT ROAD, SECTION 2 TAIPEI, 100 TAIWAN

EXAMINER

LE, THONG QUOC
ART UNIT PAP

PAPER NUMBER

2827

DATE MAILED: 10/06/2006

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/711,938	10/14/2004	Hong-Gee Fang	14001-US-PA	5937

TITLE OF INVENTION: METHOD OF OPERATING DYNAMIC RANDOM ACCESS MEMORY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	01/08/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

	correspondence including delegation of the deleg	o the Dotent advance o	a) specifying a new corre	spondence address;	and/or	(b) indicating a separ	ould be completed where correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use Blo	ock 1 for any change of address)	Fee pap	(s) Transmittal. Thi ers. Each additiona	s certifi I paper,	icate cannot be used to	domestic mailings of the rany other accompanying t or formal drawing, must
7 FLOOR-1, NO	N INTELLECTU	<sup>/2006</sup> AL PROPERTY C	DFFICE I he Sta add trar	ereby certify that the tes Postal Service w	is Fee(s	of Mailing or Transn ) Transmittal is being ficient postage for first ISSUE FEE address a 1) 273-2885, on the da	deposited with the United class mail in an envelope
TAIPEI, 100 TAIWAN							(Depositor's name)
IAIWAN							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	l .	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/711,938	10/14/2004	······	Hong-Gee Fang		1	4001-US-PA	5937
TILE OF INVENTION	: METHOD OF OPERA	TING DYNAMIC RAN	DOM ACCESS MEMOR	Y			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0		\$1000	01/08/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS	]			
LE, THON	IG QUOC	2827	365-149000	-			
CFR 1.363).  Change of corresp Address form PTO/SE  "Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.  ASSIGNEE NAME A	ication (or "Fee Address 22 or more recent) attach ND RESIDENCE DATA	" Indication form led. Use of a Customer  A TO BE PRINTED ON	2. For printing on the (1) the names of up to agents OR, alternat (2) the name of a sing registered attorney or 2 registered patent attorney on the patent of the patent o	o 3 registered paterively, le firm (having as a agent) and the namorneys or agents. If e printed.	members of up	er a 2 p to le is 3	ocument has been filed for
recordation as set forti	h in 37 CFR 3.11. Comp GNEE	pletion of this form is NC	(B) RESIDENCE: (CIT	Y and STATE OR (	COUNT	TRY)	up entity Government
a. The following fee(s)	_ **		b. Payment of Fee(s): (Ple		*****		
Issue Fee	are submitted.	7	A check is enclosed.	ase mise reapping an	, p		····
	lo small entity discount p		Payment by credit ca				Sainner an anadit any
☐ Advance Order - #	# of Copies		The Director is hereboverpayment, to Dep	osit Account Numb	rge the i	(enclose ar	extra copy of this form).
	tus (from status indicates		☐ b. Applicant is no lo	nger claiming SMA	LL EN	FITY status. See 37 CF	FR 1.27(g)(2).
NOTE: The Issue Fee an	d Publication Fee (if req		ed from anyone other than k Office.	the applicant; a reg	istered a	attorney or agent; or th	e assignee or other party in
Authorized Signature				Date			
Typed or printed name	e						
This collection of inform in application. Confiden submitting the completed his form and/or suggestion 450, Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 d application form to the ons for reducing this bu (irginia 22313-1450. DC)	CFR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will variden, should be sent to to NOT SEND FEES OR	ion is required to obtain or 1.14. This collection is extended the second y depending upon the indi- the Chief Information Offic COMPLETED FORMS 1	retain a benefit by stimated to take 12 vidual case. Any co er, U.S. Patent and O THIS ADDRES:	the publiminutes omment Traden S. SENI	lic which is to file (and s to complete, includin is on the amount of tin nark Office, U.S. Depa D TO: Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO		
10/711,938	10/14/2004	Hong-Gee Fang	14001-US-PA	5937		
31561 75	590 10/06/2006		EXAMINER			
	INTELLECTUAL PR	LE, THONG QUOC				
FLOOR-1, NO.		ART UNIT	PAPER NUMBER			
ROOSEVELT RO FAIPEI, 100	AD, SECTION 2	2827				
TAIWAN			DATE MAILED: 10/06/2000	U		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.